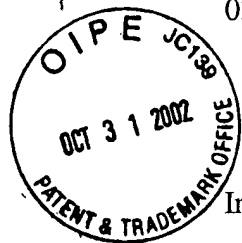


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PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
MASAHIKO KUBOTA ET AL.)
Application No.: 09/384,971)
Filed: August 30, 1999)
For: LIQUID DISCHARGE HEAD,)
LIQUID DISCHARGE METHOD,)
AND LIQUID DISCHARGE)
APPARATUS)
Examiner: M. Brooke
Group Art Unit: 2853
October 30, 2002

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Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

Each of the listed documents was cited in a Search Report from the European Patent Office in connection with a counterpart European application.

Applicants note that U.S. patent 4,339,762 and 4,429,321, cited on the Search Report, were previously cited to the U.S. Patent and Trademark Office in the Information Disclosure Statement filed April 25, 2000.

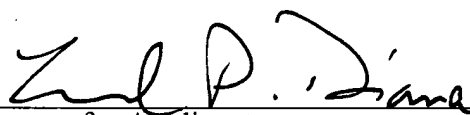
The concise explanation of relevance for the non-English document is provided by the English-language abstract attached thereto.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Attorney for Applicants

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